	Application No.	Applicant(s)	Applicant(s)	
Notice of Allowability	09/825,708	MALLORY, TRACY D.		
	Examiner	Art Unit		
	Frank Duong	2616		
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate commit RIGHTS. This application is	n this application. If not including the transfer in the trans	uded ue course. <b>THIS</b>	
1. This communication is responsive to <u>06/08/07</u> .				
2. X The allowed claim(s) is/are 1-15.				
3. Acknowledgment is made of a claim for foreign priority  a) All b) Some* c) None of the:  1. Certified copies of the priority documents h  2. Certified copies of the priority documents h  3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)).  * Certified copies not received:  Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	nave been received.  nave been received in Application  documents have been receive  TE" of this communication to file	on No d in this national stage appli		
4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which			r NOTICE OF	
5. CORRECTED DRAWINGS ( as "replacement sheets") (a) including changes required by the Notice of Drafts,  1) hereto or 2) to Paper No./Mail Date  (b) including changes required by the attached Examin Paper No./Mail Date  Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such	person's Patent Drawing Review —— ner's Amendment / Comment on R 1.84(c)) should be written on t	r in the Office action of he drawings in the front (not	the back) of	
DEPOSIT OF and/or INFORMATION about the de- attached Examiner's comment regarding REQUIREMENT	eposit of BIOLOGICAL MAT	ERIAL must be submitted	I. Note the	
Attachment(s)  1. ☐ Notice of References Cited (PTO-892)  2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94)  3. ☐ Information Disclosure Statements (PTO/SB/08),	.8) 6. ☐ Interview S Paper No.	formal Patent Application ummary (PTO-413), /Mail Date Amendment/Comment		
Paper No./Mail Date  4. ☐ Examiner's Comment Regarding Requirement for Depos of Biological Material	sit 8. ⊠ Examiner's 9. □ Other	Statement of Reasons for A	Mowance K DUONG	
			/ EYAMINED	

1. This Office Action is a response to communications dated 06/08/07. Claims 1-15 are pending in the application.

## Allowable Subject Matter

- 2. Claims 1-15 are allowed.
- 3. The following is an examiner's statement of reasons for allowance: The prior art of record, considered individually or in combination, fails to fairly show or suggest the claimed invention comprising, among other limitations, novel and unobvious limitations of "maintaining by each station: a current transmit state set indicating by the agreed-upon flags the current capabilities and status flags for that station, a recent timer expiration set indicating by the agreed-upon flags the capabilities and announced status flags for that station as they were at a most recent expiration of the periodic timing, a previous timer expiration set indicating by the agreed-upon flags the capabilities and status for that station as they were at a penultimate expiration of the periodic timing, a current transmit received set indicating by the agreed-upon flags a logical union of all copies of the current transmit flag set received in frames from other stations, and a previous received set indicating by the agreed-upon flags the current transmit received set at the most recent expiration of its timer," structurally and functionally interconnected with other limitations in a manner as recited in claims 1-15.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably

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accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

## Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frank Duong whose telephone number is 571-272-3164. The examiner can normally be reached on 7:00AM-3:30PM, Monday-Friday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Lynn D. Feild can be reached on 571-272-2092. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

August 3, 2007

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FRANK DUONG PRIMARY EXAMINER